

GP1-115 Grinder Pump

Features

- Hardened 440 SST (56-60 Rockwell) shredding ring & grinder impeller macerates domestic sewage in to a fine slurry.
- Silicone Carbide seal - Grit resistant secondary lip seal for added protection.
- Vortex impeller, helps prevent clogging and increases bearing life.
- Separate cord cap assembly.
- Ductile Iron cast impeller for superior quality and long life.
- 3 piece motor housing

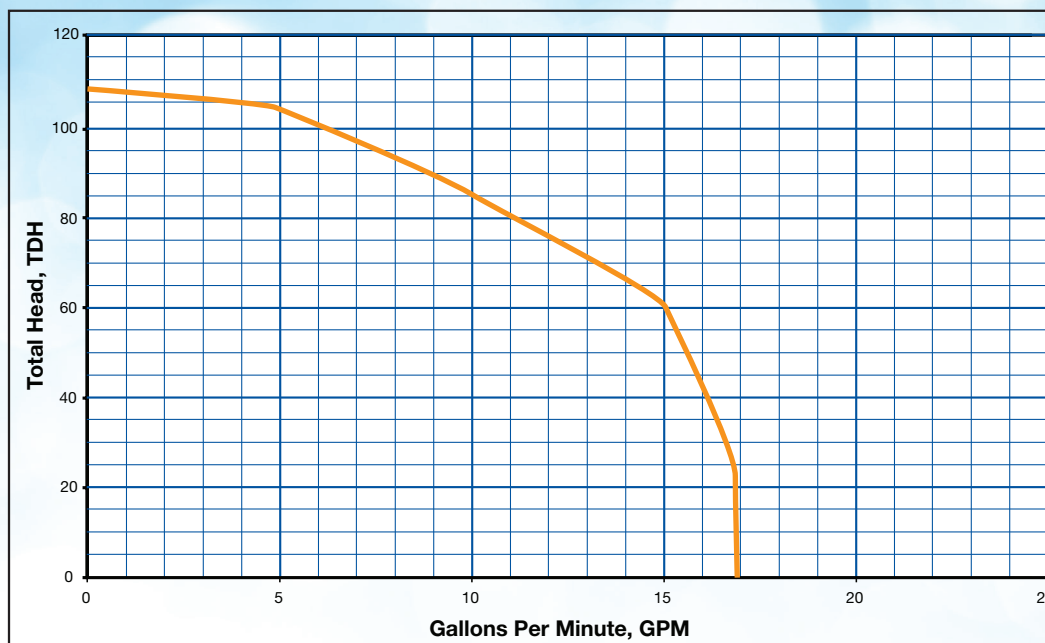
Specifications

Discharge	1 1/4" NPT. Vertical
Motor Housing	Ductile Iron
Volute	Ductile Iron
Seal Plate	Ductile Iron
Liquid Temperature	140° F (Intermittent) 120° F (Continuous)
Impeller	Ductile Iron, 10 vane Vortex, Dynamically Balanced
Shaft	Stainless Steel
Shaft Seal	Primary - Mechanical, Secondary - Lip Seal Buna-N
Bearing (Upper & Lower)	Single Row, Ball, Lubricated
Hardware	300 Series, Stainless Steel
Square Rings	Buna-N
Cord	20' length UL/C Listed 12 ga. Type SOOW Standard plug for effective sealing, Up to 50' length Available
Motor (Single Phase)	115 Volt, 1 HP, 3450 RPM, 60Hz, Oil Filled, Class F NEMA L includes motor overload protection Capacitor start/run

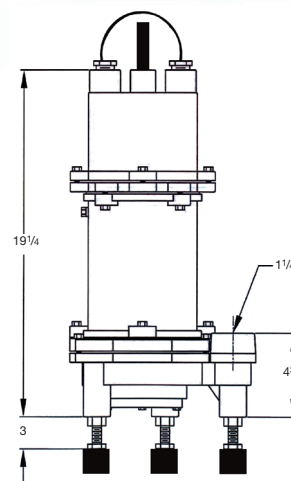
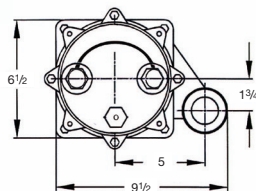


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Performance



Dimensions



Model	HP	Volts	Phase	Amps	Cord Length	Switch	Weight
GP1-115	2	115	1	15.0	20'	Manual	95 Lbs
GP1-115A	2	115	1	15.0	20'	W/A Float	95 Lbs

